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PTO/SB/05 (08-00) ved for use through 10/31/2002. OMB 0651-0032

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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attori	ney Docket No.	130-132	D T
First I	nventor	Thomas W. Astle	Ø
Title	ELUTER FOR	SOLID PHASE	

Date

AllUII	ney Ducket IVU.		
First i	Inventor	Thomas W. Astle	3
Title	ELUTER FOR	SOLID PHASE	- =
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(Only for new horiprovision	onal applications under 37 CFR 1.33(b))	Express Mail Label No.		
APPLICA	ATION ELEMENTS		Assistant Comm Box Patent App	nissioner for Patents ^r
See MPEP chapter 600 cor	ncerning utility patent application contents.		Washington, Do	
1. X Fee Transmittal 2. X Applicant claims See 37 CFR 1.27 3. X Specification	Form (e.g., PTO/SB/17) unduplicate for fee processing/ small entity status. [Total Pages 19] of the invention be to Related Applications parding Fed sponsored R & D equence listing, a table, program listing appendix the Invention of the Invention of the Invention of the Drawings (if filed) iption Disclosure U.S.C. 113) [Total Sheets 11] [Total Pages 2] unted (original or copy) original prior application (37 CFR 1.63 (d)) original or copy) original for copy) original for copy original for copy) original for copy original for copy original for copy) original for copy original for copy original for copy) original for copy original	b. Specification Seque i. □ CD-ROM of i. □ paper c. □ Statements ve ACCOMPANYIN 9. □ Assignment Pal 10. □ 37 CFR 3.73(b) (when there is linformation Dissipation Statement (IDS) 13. □ Preliminary Am 14. ☒ Return Receipt (Should be specified Copy) 15. □ Certified Copy (if foreign prior) 16. □ Other:	-R in duplicate, if am (Appendix) no Acid Sequence is ary) indable Form (CR ince Listing on: in CD-R (2 copie in CD-R (2 copi	large table or ce Submission RF) s); or f above copies TION PARTS et & document(s)) X Power of Attorney (if applicable) Copies of IDS Citations C
	the disclosure of the accompanying continua relied upon when a portion has been inadverte	ently omitted from the submitted		
	18. CORRESPONDE	NCE ADDRESS		
Customer Number or Bar Cod	e Label 21,091 (finsert Gusfamer No. or Atlach bar d	or	Correspondence	e address below
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Address				
City		State	Zin Cod	
			Zip Cod	<u> </u>
Country	Telep	phone	Fax	
Name (Print/Type)	John H. Crozier	Registration No. (Attor	ney/Agent)	30,371
Signature	Some Charles	1	Date	12/27/00

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$)	355.00)
(D)	333.00	,

September 1 Tana Civil Control Halling				
Complete if Known				
Application Number				
Filing Date				
First Named Inventor	Thomas W. Astle			
Examiner Name				
Group Art Unit				
Attorney Docket No.	130-132			

METHOD OF PAYMENT	FEE CALCULATION (continued)			
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITI			
Deposit	Large	: Sn	nall	
Account Number	Entity Fee Fee		ntity	
Deposit	Code (\$)	Code (\$		Fee Pald
Account Name	105 130	205 65	Surcharge - late filing fee or oath	
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50	227 25	Surcharge - late provisional filing fee or cover sheet	
Applicant claims small entity status. See 37 CFR 1.27	139 130	139 130	Non-English specification	
2. X Payment Enclosed:	147 2,520	147 2,520	For filing a request for ex parte reexamination	
Check X Credit card Money Other		112 920	Examiner action	
FEE CALCULATION	113 1,840*	113 1,840	0* Requesting publication of SIR after Examiner action	
1. BASIC FILING FEE	115 110 2	215 55	Extension for reply within first month	
Large Entity Small Entity	116 390 2	16 195	Extension for reply within second month	
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 890 2	17 445	Extension for reply within third month	
101 710 201 355 Utility filing fee 355	118 1,390 2	18 695	Extension for reply within fourth month	
106 320 206 160 Design filing fee	128 1,890 2	28 945	Extension for reply within fifth month	
107 490 207 245 Plant filling fee	119 310 2	19 155	Notice of Appeal	
108 710 208 355 Reissue filing fee	120. 310 2	20 155	Filing a brief in support of an appeal	
114 150 214 75 Provisional filing fee	121 270 2	21 135	Request for oral hearing	
SUBTOTAL (1) (\$) 355	138 1,510 1	38 1,510	Petition to institute a public use proceeding	
2. EXTRA CLAIM FEES	140 110 2	40 55	Petition to revive - unavoidable	
Fee from	141 1,240 2	41 620	Petition to revive - unintentional	
Extra Claims below Fee Paid	·	42 620	Utility issue fee (or reissue)	
Total Claims		43 220	Design issue fee	
Claims X = Multiple Dependent =		44 300	Plant issue fee	
	V	22 130	Petitions to the Commissioner	
Large Entity Small Entity	123 130 12		Petitions related to provisional applications	[
Fee Fee Fee Fee Description	126 180 12	26 180	Submission of Information Disclosure Stmt	
103 18 203 9 Claims in excess of 20	581 40 58	31 40	Recording each patent assignment per property (times number of properties)	
102 80 202 40 Independent claims in excess of 3	146 710 24	16 355	Filing a submission after final rejection	
104 270 204 135 Multiple dependent claim, if not paid	149 710 24	0 255	(37 CFR § 1.129(a))	<u> </u>
109 80 209 40 ** Reissue independent claims over original patent	149 710 24	9 355	For each additional invention to be examined (37 CFR § 1.129(b))	
110 18 210 9 ** Reissue claims in excess of 20	179 710 27	9 355	Request for Continued Examination (RCE)	
and over original patent	169 900 16	9 900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$)	Other fee (speci	fy)]
••or number previously paid, if greater; For Reissues, see above	*Reduced by Ba	isic Filing	Fee Paid SUBTOTAL (3) (\$)	

SUBMITTED BY Complete (if applicable)					
Name (Print/Type)	John H. Crozier	Registration No. (Attorney/Agent)	30,371	Telephone	(203) 375-9118
Signature	Am W. Chones			Date	12/27/00

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